APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office	JAN 12 2005
Returned to applicant for correction	
Corrected application filed	
Map filed	MAR 04 2005
-	*****
The applicant Mike Workman c/o application for permission to appropriate the stated.	o Lyon County Utilities Department hereby makes ne public waters of the State of Nevada, as hereinafter

1. The source of the proposed appropriation	is Effluent (Primary)
2. The amount of water applied for is 6.5 CI	FS, NTE 4,704.61 AFA second-feet
(a) If stored in reservoir give number	r of acre-feet 1,805 Acre-Feet (140 days storage)
3. The water to be used for Determined by	secondary applications Primary Storage
4. If use is for:	
(a) Irrigation, state number of acres	to be irrigated See Secondary Applications
(b) Stockwater, state number and kir	nds of animals to be watered N/A
(c) Other use (describe fully under N	No. 12. "Remarks") N/A
(d) Power:	
(1) Horsepower developed 1	N/A

- (2) Point of return of water to stream N/A
- 5. The water is to be diverted from its source at the following point NW¼ SW¼ of Section 34, T.17N., R.22E., M.D.B.&M., or at a point from which the SW corner of said Section 34 bears S. 23° 32′ 36″ W, a distance of 1,637.43 feet.
- 6. Place of Use The Place of Use for this primary application is within the Dayton Utilities Service Area to transport and/or store effluent prior to being placed to beneficial use. Please refer to Exhibit "A".
- 7. Use will begin about **January 1** and end about **December 31** of each year.
- 8. Description of proposed works Treatment plant, headworks, SBR's, CCB's
- 9. Estimated cost of works \$25,000,000.00
- 10. Estimated time required to construct works Expansion of treatment facility to be completed within 10 years
- 11. Estimated time required to complete the application of water to beneficial use **To be determined by secondary applications**

12. Remarks: The intent of this application is to acquire a primary permit pursuant to N.R.S 533.440. The source of water is sewage effluent resulting from the Rolling A Wastewater Treatment Facility

Chuck Zimmerman
Brown and Caldwell
By s/ Chuck Zimmerman
3264 Goni Rd., Suite 153
Carson City, Nevada 89706

Compared gkl/sc	lt/ gkl	·	
Protested			
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APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This primary permit is issued under the authority of NRS 533.440 (Secondary Applications are required for the use of the appropriated effluent) and is only a temporary allowance and the quantity granted may exceed the effluent discharged. The final water right obtained will be dependent upon the amount of effluent actually placed to beneficial use under the secondary permits. A totalizing meter must be installed at the discharge near the point of diversion and accurate measurements must be kept of effluent discharged. Granting of this permit is not intended in any way to waive or affect authority or requirements of appropriate water quality control agencies or regulations. This permit is further issued subject to the provisions of NRS 533.395 and the State retains the right to regulate the use of water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

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The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed $\underline{6.50}$ cubic feet per second, $\underline{but\ not}$ to exceed 4704.61 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before:

April 14, 2011

Proof of completion of work shall be filed on or before: May 14, 2011

Water must be placed to beneficial use on or before: <u>N/A</u>

Proof of the application of water to beneficial use shall be filed on or before: <u>N/A</u>

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.,

_____Issued _____

State Engineer of Nevada, have hereunto set my hand and the seal of my office,

this 14th day of April, A.D. 2006

State Engineer

Completion of work filed _ Proof of beneficial use filed N/A Cultural map filed N/ACertificate No. ____

EXHIBIT "A"

Question #6 - Proposed Place of Use

T.16 N., R.21 E., M.D.B. & M.:

All of Section 1; SE¹/₄ SE¹/₄, Section 2; All of Section 11; SW¹/₄, W¹/₂ NW¹/₄, NE¹/₄ NW¹/₄, portion of the SE¹/₄ NW¹/₄, portion of the W¹/₂ NE¹/₄, portion of the NE¹/₄ SE¹/₄, portion of the NE¹/₄ SE¹/₄, portion of the NE¹/₄ NW¹/₄, portion N¹/₂ NE¹/₄, Section 13; E¹/₂, Section 14; SE¹/₄ SW¹/₄, E¹/₂, Section 23; N¹/₂ Section 24; Portion of the N¹/₂ NW¹/₄, Portion of the SW¹/₄ NW¹/₄, NW¹/₄ SW¹/₄, Section 26; SW¹/₄, N¹/₂ SE¹/₄, Portion of the S¹/₂, SE¹/₄ Iying North of the Carson Rives, portion of the SE¹/₄ NE¹/₄, Section 27; E¹/₂ SW¹/₄, SE¹/₄, Section 28; NE¹/₄ NW¹/₄, N¹/₂ NE¹/₄, Section 33; N¹/₂ N¹/₂, SW¹/₄ NW¹/₄, Section 34; NW¹/₄ NW¹/₄, Section 35.

T. 16 N., R. 22 E., M.D.B. & M.:

All of Section 3; N½, N½ SW¼, SE¼ SW¼, portion of the SW¼ SE¼, Section 4; N½, Section 5; NW¼, N½ NE¼, portion of the S½ NE¼, portion of the NW¼ SE¼, NW¼ SW¼, portion of the NE¼ SW¼, portion of the S½ SW¼, Section 6; W½ W½, NE¼ NW¼, portion of the NW¼, NE¼, Section 9; NW¼ Section 16; All of Section 17; S½ SW¼, NE¼ SW¼, S½ NE¼, SE¼, Section 18; All of Section 19, All of Section 20.

T. 17 N., R. 21 E., M.D.B. & M.:

SE 1/4 SE 1/4, Section 36.

T. 17N., R. 22 E., M.D.B. & M.:

E½ SW¼, Portion of the SE¼ NW¼ lying within Lyon County, S½ NE¼, N½ SE¼, SE¼ SE¼ Section 22; Portions of the N½ NE¼, Portion of the SW¼ NE¼, Portion of the SE¼ NW¼, Portion of the N½ SW¼ Section 27; Portion of the NE¼ SE¼, Portion of the S½ SE¼, Section 28; S½ Section 29 lying within Lyon County; SE¼ SE¼, Section 30; All of Section 31 lying within Lyon County; N½ N½, Portion of the SE¼ NE¼, SW¼ NE¼, Portion of the N½ SE ¼, Portion of the SE¼ SE¼, SW¼, NW¼ SW¼ Section 32; Portion of the NW¼ NE¼, Portion of the NE¼ NW¼, Portion of the S½ NW¼, S½ S½, NW¼ SW¼, NW¼ SE¼, SE¼ SE¼ SE¼ Section 33; SW¼, S½ NW¼, NE¼ NW¼, Portion of the SW¼ NE¼, S½ SE¼ Section 34.

In addition to the above described Place of Use, it is the intent of these applications to provide water service to the entire Lyon County/Dayton Utilities service area as determined by the Lyon County Public Works Director. If in the future, some other entity is determined to have that authority, the Place of Use of this permit shall be pursuant to that authority's determination of the service area.

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